

**RECEIVED
CENTRAL FAX CENTER**

OCT 07 2005

Please type a plus sign (+) inside this box →



PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

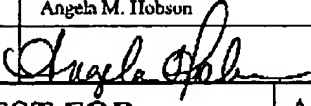
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/884,798	
		Filing Date	October 14, 2003	
		First Named Inventor	GARMAN, JONATHAN DAVID	
		Group Art Unit		
		Examiner Name		
Total Number of Pages in This Submission		6	Attorney Docket Number	VITA-019
ENCLOSURES (check all that apply)				
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)		<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) 1. Request for Corrected Filing Receipt (2pgs.) 2. Supplemental ADS (2pgs.) 3. Copy of Official Filing Receipt
		Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual Name	JAMES S. KEDDIE, PH.D., Reg. No. 48,920			
Signature				
Date	October 7, 2005			

CERTIFICATE OF FACSIMILE TRANSMISSION	
I hereby certify that this correspondence is being facsimile filed under 37 C.F.R. §§ 1.6(d) and 1.8(a)(1)(b) addressed to: (571)273-8300 on this date: October 7, 2005.	
Typed or printed name	Angela M. Hobson
Signature	
Date	October 7, 2005

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: P.O. Box 1450 Alexandria VA 22313-1450.

Atty Dkt. No. VITA-019
 USSN: 10/684,796

Certificate of Transmission. I hereby certify that this correspondence is being facsimile transmitted to the Office of Initial Patent Examination (fax no. 571-273-8300) on the date shown below.			
Typed or Printed Name	Angela M. Hobson		
Signature		Date	October 7, 2005
REQUEST FOR CORRECTED FILING RECEIPT FILED BY FACSIMILE	Attorney Docket	VITA-019	
	Applicant	GARMAN, JONATHAN DAVID	
	Serial Number	10/684,796	
	Filing Date	October 14, 2003	
	Group Art Unit	1644	
	Examiner Name		
	Title: "MODULATION OF SIGNAL TRANSDUCTION PATHWAYS"		

Sir:

A filing receipt for the above-identified patent application has been issued by the Commissioner of Patents and has been found to contain errors as shown on the attached copy. Applicant respectfully requests that the Commissioner issue a corrected Official Filing Receipt.

If for any reason a fee is found to be necessary, the Commissioner is authorized to charge such fee to Deposit Account No. 50-0815.

Respectfully submitted,
 BOZICEVIC, FIELD & FRANCIS LLP

Date: October 7, 2005

By: 

James S. Keddie, Ph.D.
 Registration No. 48,920

BOZICEVIC, FIELD & FRANCIS LLP
 1900 University Avenue, Suite 200
 East Palo Alto, California 94303
 Telephone: (650) 327-3400
 Facsimile: (650) 327-3231

F:\PATTSY97-2\LETTERS\BFF\lgref.doc



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/684,796	10/14/2003	1644	385	AVC72	1	12	3

CONFIRMATION NO. 4233

Jonathan David Garman
772 Lucerne Drive
Sunnyvale, CA 94085

FILING RECEIPT



OC000000013809842

Date Mailed: 09/16/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jonathan David Garman, San Jose, CA; ✓
Peter S. Lu, Mountain View, CA; ✓

RECEIVED

SEP 27 2004

Assignment For Published Patent Application

Arbor Vita Corporation, Sunnyvale, CA ✓

ARBOR VITA CORP

Power of Attorney: None

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/418,042 10/11/2002 ✓
and claims benefit of 60/426,212 11/14/2002 ✓
and is a CIP of PCT/US02/24655 08/02/2002 ✓
which claims benefit of 60/309,841 08/03/2001 ✓
and claims benefit of 60/360,061 02/25/2002 ✓
This application 10/684,796
is a CIP of 10/080,273 02/19/2002 ✓
which claims benefit of 60/269,523 02/16/2001 ✓
This application 10/684,796
is a CIP of 09/724,553 11/28/2000 ✓
and is a CIP of 09/570,118 05/12/2000 ABN ✓
which claims benefit of 60/134,114 05/14/1999 ✓

Foreign Applications

If Required, Foreign Filing License Granted: 01/23/2004

The number of your priority application, to be used for filing abroad under the Paris Convention is,
US10/684,796

Projected Publication Date: 12/23/2004

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

~~Modulation of signaling pathways~~

Please correct title

"MODULATION OF SIGNAL TRANSDUCTION PATHWAYS"

Preliminary Class

530

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).